

REMARKS

Applicant has carefully reviewed and considered the Office Action mailed on December 15, 2008, and the references cited therewith.

Claims 1, 3, 4, 5, 7, 8, 9, 12, 13, 14, 15, 17, 18, 19, and 21 are amended, and claims 2, 10, 11, and 22-30 are canceled. With no new claims being added, claims 1, 3-9, and 12-21 are now pending in this application.

§102 Rejection of the Claims

Claims 1-30 were rejected under 35 U.S.C. § 102(b) as being anticipated by Eichstadt et al. (US 2003/0023754).

Eichstadt et al. describes “**method and system for adding real-time, interactive functionality to a web-page**”. Further, Eichstadt et al., in paragraph 0008 describes “Software is stored on and operable in connection with the server. The software provides various functionality for the server, and also provides functionality to the client computer”. Furthermore, Eicstadt et al., in paragraph 0042, describes “The script code 400 may provide a toolbar 420, 420' that may contain a dialog box and interface components such as buttons, checkboxes and other controls. Such a toolbar 420, 420' may enable a user to join a session using a username/password, change the shape and color of his drawing pen, and change the appearance of the pointing icon”. In addition, Eicstadt et al., in paragraph 0030, describes “The server component of the software also provides proxy server functionality that receives user requests for a web-page, retrieves the requested web-page, parses the web-page to determine a suitable location to insert the script code, inserts the script code or a reference or pointer to the script code, and transmits the modified web-page to the user”, “the header structure of a web-page may include initialization script that sets-up the look of the web-page, launches any associated applications, opens any associated files, etc. Any script code added to the web-page should not modify or affect the initialization of the web-page as defined by any script already provided in the web-page”, and “the proxy server functionality inserts script code at an appropriate location in the header

structure so as to not affect any script already provided therein. Preferably, that location is at or near the end of any initialization script in the header structure of the web-page, and before the web-page initialization is completed. Thus, when the web-page is loaded on a client's computer, the initialization script originally provided with the web-page is executed, followed by execution of the inventive script code. In that manner, real-time, interactive functionality may be added to a web-page". Also, Eicstadt et al., in paragraph 0010, "The client component of the software comprises script code that is incorporated into the requested web-page or HTML document and is stored on each client computer and operable in connection therewith" and "the script code is not permanently stored on the client computer, but loaded into RAM only while the web-page is being viewed by the user".

In contrast, amended independent claims 1 and 9 recite **sending a request for the component from a client to a server, wherein the component corresponds to a script on the server, wherein the client and the server have same functional capability, transmitting parameter information associated with the requested component of the script by the server to a the client, and linking the parameter information to a corresponding predefined structure by the client to create an executable parameter specific predefined structure,** wherein the predefined structure having an intended functionality corresponding to the intended functionality of the requested component. **This type of sending a request for the component from a client to a server, wherein the component corresponds to a script on the server, wherein the client and the server have same functional capability, transmitting parameter information associated with the requested component of the script by the server to a the client, and linking the parameter information to a corresponding predefined structure by the client to create an executable parameter specific predefined structure,** wherein the predefined structure having an intended functionality corresponding to the intended functionality of the requested component for executing a component on a client **is not disclosed in Eicstadt et al.**

Further, in contrast, amended independent claim 17 recites "a first run time engine comprising an execution engine comprising a plurality of predefined structures and a linker, a predefined structure of the plurality of predefined structures having an intended functionality of a component type of a plurality of component types, wherein the component has the intended

functionality of the component types, and wherein, when the user accesses the component”, “the linker instructs a client processor to link parameter information associated with the component to a corresponding predefined structure to create an executable parameter specific predefined structure, the parameter information associated with the component being transmitted from a server to a client and stored in a client processor readable memory”, and “the execution engine instructs a client processor to execute the executable parameter specific predefined structure to execute the component; wherein the first run time engine is stored in a media and the first run time engine is transferred to the client processor readable memory of a system including the client processor readable memory and the client processor when the media is used with the system”. This type of “a first run time engine comprising an execution engine comprising a plurality of predefined structures and a linker, a predefined structure of the plurality of predefined structures having an intended functionality of a component type of a plurality of component types, wherein the component has the intended functionality of the component types, and wherein, when the user accesses the component”, “the linker instructs a client processor to link parameter information associated with the component to a corresponding predefined structure to create an executable parameter specific predefined structure, the parameter information associated with the component being transmitted from a server to a client and stored in a client processor readable memory, wherein the client and the server have same functional capability”, and “the execution engine instructs a client processor to execute the executable parameter specific predefined structure to execute the component; wherein the first run time engine is stored in a media and the first run time engine is transferred to the client processor readable memory of a system including the client processor readable memory and the client processor when the media is used with the system” is not disclosed in Eicstadt et al.

Therefore, amended independent claims 1, 9, and 17 and respective dependent claims 3-8, 12-16, and 18-21 should be found allowable, and such action is respectfully requested.

For at least the reasons presented above, Applicant respectfully requests that the 35 USC § 102(b) rejection of claims 1, 3-9, and 12-21 be withdrawn.

Conclusion

Applicant respectfully submits that the claims 1, 3-9, and 12-21 are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney (603-888-7958) to facilitate prosecution of this application.

Respectfully submitted,

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By



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